

Date: Wednesday, 15/08/2007 3:47:42 PM
User: Linda Lacelle

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Job Number : 33918 Estimate Number : 10548 P.O. Number : <i>N/A</i> This Issue : 15/08/2007 S.O. No. : <i>N/A</i> Prsht Rev. : NC First Issue : <i>N/A</i> Type : PURCHASED PARTS Previous Run : 31650 Written By : <i>[Signature]</i> Checked & Approved By : <i>[Signature]</i> Comment : Est C 06.01.31 Added MS206136C12 JLM/AP	Drawing Name : ADJUSTABLE ENGINE MOUNT KIT (205) Part Number : D205708011 Drawing Number : B80701 REV C Project Number : N/A Drawing Revision : C Material : <i>N/A</i> Due Date : 04/09/2007 Qty: 6 Um: Each
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Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

Photocopy bluefile and create labels per PPP D205-708-011, CHG001

[Signature] 07/04/13

2.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: *4377* for:

- | | | | | |
|-----|-----------|------------|--------|---|
| - 6 | D3284-001 | (B80702-1) | Sleeve | ✓ |
| - 2 | D3284-003 | (B80703-1) | Stud | ✓ |
| - 4 | D3284-005 | (B80704-1) | Stud | ✓ |
| - 6 | D3284-007 | (B80705-1) | Stud | ✓ |
| 6 | NAS509-12 | Nut | | ✓ |
| 6 | NAS509-12 | NutStud | | ✓ |

To be assembled as per Dwg B80701 Rev. C

Possible Supplier: Northern Aero

Certificate of Conformity is required

07/08/16

(6)

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Receive & Inspect For Transit Damage

Ensure Certificate of Conformity is attached

07/12/30

(6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 15/08/2007 3:47:42 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ADJUSTABLE ENGINE MOUNT KIT (205)

Job Number: 33918

Part Number: D205708011

Job Number:



Seq. #:

Machine Or Operation:

Description :

4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

Inspect assembly. Visually inspect thread, fit and cad plating

En 15/08/31 x6 kits

5.0

D3284001

Sleeve



Comment: Qty.: 6.0000 Each(s)/Unit Total: 36.0000 Each(s)

Pick: Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty Part Number Description Batch

6 D3284-001 Sleeve

333918

6.0

D3284003

Stud



Comment: Qty.: 2.0000 Each(s)/Unit Total: 12.0000 Each(s)

Stud

Pick:

Packing Kit (Note: (1) D205-708-011 Kit includes all parts listed below)

Qty Part Number Description Batch

2 D3284-003 Stud

333918

7.0

D3284005

Stud



Comment: Qty.: 4.0000 Each(s)/Unit Total: 24.0000 Each(s)

Stud

Pick: Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty Part Number Description Batch

4 D3284-005 Stud

333918

8.0

D3284007

Stud



Comment: Qty.: 6.0000 Each(s)/Unit Total: 36.0000 Each(s)

Stud

Pick: Packing Kit (Note: (1) D204-708-013

Kit includes all parts listed below)

Qty Part Number Description Batch

6 D3284-007 Stud

333918

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 15/08/2007 3:47:42 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ADJUSTABLE ENGINE MOUNT KIT (205)

Job Number: 33918

Part Number: D205708011

Job Number:



Seq. #:

Machine Or Operation:

Description :

D3284009

Bearing



Comment: Qty.: 6.0000 Each(s)/Unit Total: 36.0000 Each(s)

Bearing

Pick:

Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty	Part Number	Description	Batch
6	D3284-009	Bearing	B34007 34X B31705 2X

D3284011

Bearing



Comment: Qty.: 1.0000 Each(s)/Unit Total: 6.0000 Each(s)

Bearing

Pick: Packing Kit (Note: (1) D204-708-013

Kit includes all parts listed below)

Qty	Part Number	Description	Batch
1	D3284-011	Bearing	B34008

MS206136C16

Rivet



Comment: Qty.: 8.0000 Each(s)/Unit Total: 48.0000 Each(s)

Rivert

Pick: Packing Kit (Note: (1) D204-708-013

Kit includes all parts listed below)

Qty	Part Number	Description	Batch
8	MS20613-6C16Rivet	M101648 5X	
		M104260 43X	

MS206136C18

Rivet



Comment: Qty.: 8.0000 Each(s)/Unit Total: 48.0000 Each(s)

Rivet

Pick: Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty	Part Number	Description	Batch
8	MS20613-6C18 Rivet	M19349 19X	
		M19513 29X	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 15/08/2007 3:47:42 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ADJUSTABLE ENGINE MOUNT KIT (205)

Job Number: 33918

Part Number: D205708011

Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

MS206136C19

Rivet



Comment: Qty.: 8.0000 Each(s)/Unit Total: 48.0000 Each(s)

Rivet

Pick: Packing Kit (Note: (1) D205-708-011

(Kit includes all parts listed below)

Qty	Part Number	Description	Batch
8	MS20613-6C19	Rivet	M 19349 1X

M 19513 47X

14.0

NAS50912

Nut



Comment: Qty.: 6.0000 Each(s)/Unit Total: 36.0000 Each(s)

Nut

Pick: Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty	Part Number	Description	Batch
6	NAS509-12	Nut	B 339/8

15.0

NAS509L12

Nut



Comment: Qty.: 6.0000 Each(s)/Unit Total: 36.0000 Each(s)

Nut

Pick: Packing Kit (Note: (1) D204-708-013

(Kit includes all parts listed below)

Qty	Part Number	Description	Batch
6	NAS509L12	Nut	B 339/8

16.0

MS206136C12

RIVET



Comment: Qty.: 2.0000 Each(s)/Unit Total: 12.0000 Each(s)

RIVET

Pick:

Qty	Part Number	Description	Batch
2	MS206136C12	Rivet	M 100089

7/9/4 (6)

17.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

7/9/13 (6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: PD Date: 07/09/14
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 15/08/2007 3:47:42 PM

User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ADJUSTABLE ENGINE MOUNT KIT (205)

Job Number: 33918

Part Number: D205708011

Job Number:



Seq. #:

Machine Or Operation:

Description :

18.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D205-708-011

Location: _____

PPP Rev: A

Signature
15/08/13

19.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Signature
15/08/14

Job Completion



Signature
15/08/14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN [Signature]	DRAWN BY [Signature]	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3284	REV. A SHEET 1 OF 1
DATE 04.05.06		TITLE ADJUSTABLE ENGINE MOUNT	SCALE 1:1
A	04.05.06	NEW ISSUE	

RELEASED
04-05-17

SPECIFICATION CONTROL DRAWING

DART P/N	SPECIFICATION
D3284-001 SLEEVE	ACS P/N B80702-1 PER ACS DWG B80702 REV. A
D3284-003 STUD	ACS P/N B80703-1 PER ACS DWG B80703 REV. A
D3284-005 STUD	ACS P/N B80704-1 PER ACS DWG B80704 REV. A
D3284-007 STUD	ACS P/N B80705-1 PER ACS DWG B80705 REV. B
D3284-009 BEARING	BHT P/N 47-140-252-5
D3284-011 BEARING	BHT P/N 205-060-101-001
D3284-021 TUBE ASSY	204-060-158-001 MODIFIED PER IIN-D205-708
D3284-023 BIPOD ASSY	204-060-155-001 MODIFIED PER IIN-D205-708
D3284-025 TRIPOD ASSY	204-060-157-001 MODIFIED PER IIN-D205-708
D3284-031 TUBE ASSY	205-060-107-001 MODIFIED PER IIN-D205-708
D3284-033 BIPOD ASSY	205-060-106-001 MODIFIED PER IIN-D205-708
D3284-035 TRIPOD ASSY	205-060-105-001 MODIFIED PER IIN-D205-708

W10: 33918

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Northern Aero Industries Ltd
25 Dunlop Avenue
Winnipeg, Manitoba
R2X 2V2
Phone: (204) 772-9922
Fax: (204) 772-7568



Packing List

Sales Order: SO17233
Shipper No: 1
Ship Date: 27-Aug-07
Page: 1 of 1

SOLD TO

DART AEROSPACE LTD. - DART
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7
CANADA

Order Date: 16-Aug-07
Purchase Order: PO00004377

Reference: Shipment 1 for SO17233

SHIP TO

DART AEROSPACE LTD. - DART
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7
CANADA

Attn: MAIN FINISHED GOODS LOCATION
Phone: (613)632-9577
Fax: (613)632-1053

Ship Via:

Item ID	Description	Quantity	UM
B80'02-1	SLEEVE 36 EA LOTNO 07-1253	36	EA
B80'03-1	7/8 STUD 12 EA LOTNO 07-2540	12	EA
B80'04-1	3/4 STUD 24 EA LOTNO 07-1195	24	EA
B80'05-1	STUD 4 EA LOTNO 06-1218 6 EA LOTNO 07-1196 26 EA LOTNO 07-2542B	36	EA
NAS509-12	NUT (.7500-16 UNJF-3B) 36 EA LOTNO 06-3283	36	EA
NAS509-L12	NUT, STEEL (.7500-16 UNJF-3B-LH) LH TH 36 EA LOTNO 06-3290	36	EA

Returned items will be subject to a 25% re-stocking charge pending inspection of the returned goods for completeness and damage.

1. Approving national aviation authority / country TRANSPORT CANADA		2. AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078			3. Form tracking No. SO17233-1	
4. Approved organization name and address AMO 88-97		NORTHERN AERO INDUSTRIES LTD. 1845 St. Matthews Avenue Winnipeg, Manitoba R3H 0A8 Canada			5. Work Order/Contract/Invoice PO 00004377	
6. Item	7. Description	8. Part No.	9. Eligibility*	10. Qty.	11. Serial/Batch No.	12. Status/Work
1	SLEEVE	B80702-1	BELL 205A-1 205B 204B UH-1H	36	BATCH # 07-1253	Manufactured
2	7/8 STUD	B80703-1	BELL 205A-1 205B UH-1H	12	BATCH # 07-2540	Manufactured
13. Remarks These Aeronautical Products conform to approved data in accordance with TCCA STC Number SH99-11 and (FAA STC Number SR00953NY and SR01395NY).						
14. Certifies that the items identified above were manufactured in conformity to:						
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 13.						
15. Authorized Signature 		16. Certificate / Approval Ref. No. AMO 88-97				
17. Name R. D. Williamson		18. Date (DD MMM YYYY) 27 August 2007				
INSTALLER RESPONSIBILITIES *Installer must cross-check eligibility with approved data. This document does not constitute authority to install the part. Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1. Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown.						

1. Approving national aviation authority / country TRANSPORT CANADA		2. AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078				3. Form tracking No. SO17233-2	
4. Approved organization name and address AMO 88-97		NORTHERN AERO INDUSTRIES LTD. 1845 St. Matthews Avenue Winnipeg, Manitoba R3H 0A8 Canada				5. Work Order/Contract/Invoice PO 00004377	

6. Item	7. Description	8. Part No.	9. Eligibility*	10. Qty.	11. Serial/Batch No.	12. Status/Work
3	3/4 STUD	B80704-1	BELL 205A-1 205B 204B UH-1H	24	BATCH # 07-1195	Manufactured
4	STUD	B80705-1	BELL 205A-1 205B 204B UH-1H	4 6 26	BATCH # 06-1218 BATCH # 07-1196 BATCH # 07-2542	Manufactured

13. Remarks
 These Aeronautical Products conform to approved data in accordance with TCCA STC Number SH99-11 and (FAA STC Number SR00953NY and SR01395NY).

14. Certifies that the items identified above were manufactured in conformity to:
☒ Approved design data and are in condition for safe operation.
☐ Non approved design data specified in block 13.

15. Authorized Signature 	16. Certificate / Approval Ref. No. AMO 88-97	
17. Name R. D. Williamson	18. Date (DD MMM YYYY) 27 August 2007	


INSTALLER RESPONSIBILITIES

*Installer must cross-check eligibility with approved data.

This document does not constitute authority to install the part.

Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.

Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown.

1. Approving national aviation authority / country TRANSPORT CANADA		2. AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078				3. Form tracking No. SO17233-3	
4. Approved organization name and address AMO 88-97		4. NORTHERN AERO INDUSTRIES LTD. 1845 St. Matthews Avenue Winnipeg, Manitoba R3H 0A8 Canada				5. Work Order/Contract/Invoice PO 00004377	
6. Item	7. Description	8. Part No.	9. Eligibility*	10. Qty.	11. Serial/Batch No.	12. Status/Work	
5	NUT	NAS509-12	various	36	BATCH # 06-3283	Manufactured	
6	NUT	NAS509-L12	various	36	BATCH # 06-3290	Manufactured	
13. Remarks These Aeronautical Products were procured from an approved source in accordance with Northern Aero Industries Ltd. Qualified Procurement List.							
14. Certifies that the items identified above were manufactured in conformity to:							
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 13.							
15. Authorized Signature 		16. Certificate / Approval Ref. No. AMO 88-97		17. Name R. D. Williamson			
18. Date (DD MMM YYYY) 27 August 2007		19. Name N/A		20. Date (DD MMM YYYY) N/A		21. Name N/A	
INSTALLER RESPONSIBILITIES							
<p>*Installer must cross-check eligibility with approved data.</p> <p>This document does not constitute authority to install the part.</p> <p>Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.</p> <p>Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry before the aircraft may be flown.</p>							

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Date: Monday, 8/20/2007 3:09:11 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : ADJUSTABLE ENGINE MOUNT KIT (205)
Job Number : 33918	
Estimate Number : 10548	
P.O. Number :	Part Number : D205708011
This Issue : 8/20/2007 S.O. No. :	Drawing Number : B80701 REV C
Prsht Rev. : NC	Project Number : N/A
First Issue : 8/15/2007 Type : PURCHASED PARTS	Drawing Revision : C
Previous Run : 31650	Material :
Written By :	Due Date : 9/4/2007 Qty: 6 Um: Each
Checked & Approved By :	
Comment : Est C 06.01.31 Added MS206136C12 JLM/AP	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

Photocopy bluefile and create labels per PPP D205-708-011, CHG001

07108 29

2.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: _____ for:

6	D3284-001	(B80702-1)	Sleeve
2	D3284-003	(B80703-1)	Stud
4	D3284-005	(B80704-1)	Stud
6	D3284-007	(B80705-1)	Stud
6	NAS509-12	Nut	
6	NAS509L12	NutStud	

To be assembled as per Dwg B80701 Rev. C

Possible Supplier: Northern Aero

Certificate of Conformity is required

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Receive & Inspect For Transit Damage

Ensure Certificate of Conformity is attached

REFERENCE ONLY

4.0	QC5	INSPECT WORK TO CURRENT STEP
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Comment: INSPECT WORK TO CURRENT STEP

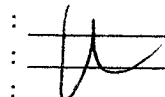
Inspect assembly. Visually inspect thread, fit and cad plating

Date:

Dart Aerospace Ltd.

Date: Wednesday, 28/11/2007 7:09:16 AM
 User: Linda Lacelle

Process Sheet

Customer	: CC-DAR01 Dart Aerospace Ltd.	Drawing Name	: D205-708-REWORK
Job Number	: 35999		
Estimate Number	: 10804		
P.O. Number	:	Part Number	: Z_CUSTOM
This Issue	: 28/11/2007 S.O. No. :	Drawing Number	: ECN 1074
Prsht Rev.	: NC	Project Number	: 1
First Issue	: 28/11/2007 Type : PURCHASED PARTS	Drawing Revision	:
Previous Run	: 00015	Material	:
Written By	: 	Due Date	: 05/12/2007 Qty: 7 Um: Each
Checked & Approved By	:		
Comment	:		

Additional Product

Job Number:



Seq. #: Machine Or Operation:

Description :

1.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

PULL FROM STOCK:

3 X D205-708-011 B33918

4 X D205-708-011 B35656

ADD TO EACH KIT:

4 X MS20613-6C19 B

AND A COPY OF DSI9395

PER ECN 1074

(3X)

(4X)

(7X)

33 918

35656

7/11/2850

2.0

MS206136C19

Rivet



Comment: Qty.: 4.0000 Each(s)/Unit Total: 28.0000 Each(s)
 Rivet

M9513

7/11/28

(7X)


3.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

 7/11/28 (7X)

4.0

PACKAGING 1


PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

REPACKAGE PER PPP

RETURN TO STK

 7/11/28 (7)